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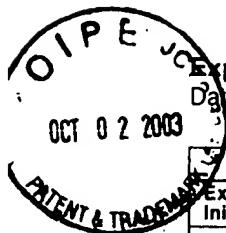
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Modified Form 1449/PTO	Application Number	09/883,119
		Filing Date	June 14, 2001
		First Named Inventor	Ellington et al.
		Group Art Unit	1635
		Examiner Name	Janet L. Epps-Ford, Ph.D.
		Attorney Docket Number	23239-301 C

U.S. PATENT DOCUMENTS							
Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date if Appropriate
/JE/	A1	5,589,332	12/31/96	Shih, et al.			05/09/94
/JE/	A2	5,834,186	11/10/98	George, et al.			06/02/95
/JE/	A3	6,201,113	03/13/01	Todd, et al.			8/11/00

FOREIGN PATENT DOCUMENTS							
Exam Initials	Cite No.	Foreign Patent Document Office Number		Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No	
/JE/	B4	WO	96/27026	Intelligene, LTD.	09/06/96		
/JE/	B5	WO	99/47704	Jenne, et al.	09/23/99		
/JE/	B6	WO	99/50277	University of Utah Research Foundation	10/07/99		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
/JE/	C4	Breaker (1996). Curr Opin Biotech 7: 442-448.
	C5	Breaker (1997). Nat Biotech 15: 427-431.
	C6	Breaker (1997). Chem Rev 97: 371-390.
	C7	Breaker (1999). Horizon Scientific Press, Wymondham UK: 1-19.
	C8	Breaker (1997). Curr Opin Chem Biol 1: 26-31
	C9	Breaker (2002). Curr Opin Biotech 13: 31-39.
	C10	Carmi, et al. (1996). Chem and Biol 3: 1039-1046.
	C11	Gold (2002). Nat Biotech 20: 671-672.
	C12	Hamaguchi, et al. (2001). Anal Biochem 294: 126-131.
	C13	Hartig, et al. (2002). Nat Biotech 20: 717-722.
	C14	Haseloff, et al. (1988). Nature 334: 585-591.
	C15	Jenne, et al. (2001). Nat Biotech 19: 56-61.
	C16	Koizumi, et al., (1999). Nat Struct Biol 6: 1062-1071.
	C17	Li and Breaker (1999). Curr Opin Struct Biol 9: 315-323.
	C18	Li and Breaker (1999). Proc Natl Acad Sci USA 96: 2746-2751.
	C19	Marshall and Ellington (1999). Nat Struct Bio 6 11: 992-994.
	C20	Robertson and Ellington (1999). Nat Biotech 17: 62-66.
/JE/	C21	Robertson & Ellington (2000) 3 Nucleic Acids Res 28: 1751-1759.



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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
/JE/	C22	Robertson and Ellington (2001). Nat Biotech 19: 650-655.
	C23	Seetharaman, et al. (2001). Nat Biotech 19: 336-341.
	C24	Soukup and Breaker (1999). Proc Natl Acad Sci USA 96: 3584-3589.
	C25	Soukup and Breaker (1999). RNA 5: 1308-1325.
	C26	Soukup and Breaker (1999). Structure 7: 783-791.
	C27	Soukup and Breaker (1999). Tren Biotech 17: 469-476.
	C28	Soukup and Breaker (2000). Ribo Biochem Biotech Eaton Publ: 149-170.
	C29	Tang and Breaker (1997). Chem Biol 4: 453-459.
	C30	Tang and Breaker (1998). Nuc Acids Res 26: 4214-4221.
	C31	Tang and Breaker (1997). RNA 3: 914-925.
	C32	Tuschl, et al. (1994). Science 266: 785-789.
	C33	Weeks (1997). Curr Opin Struct Biol 7: 336-342.
/JE/	C34	International Search Report for PCT/US 02/25319, mailed July 17, 2003.

* a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. _____, filed _____, and relied upon for an earlier filing date under 35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications).

Examiner Signature	/Janet Epps Ford/	Date Considered	11/06/2007
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